

**To:** Daly, Eric[Daly.Eric@epa.gov]  
**Cc:** Buster, Patrick[Patrick.Buster@WestonSolutions.com]; Sumbaly, Smita[S.Sumbaly@WestonSolutions.com]; Benton, Tim[Tim.Benton@WestonSolutions.com]  
**From:** Nwosu, Bernard  
**Sent:** Fri 7/7/2017 4:40:39 PM  
**Subject:** RE: NFB Preliminary HPGe - Analytical Result Comparison  
170707 NFB Table-2 Area-1 Radiochemistry Comparison.pdf  
17-06153 Gamma 1st Count.xlsx

Eric,  
We had hoped you would have the time to review the “as is” data table for NFB and confirm that the analytical results we received from Eberline lab meets you expectation.

Please note that we are yet to assign the HTC sample analysis to Eberline because we held back to see if the outcome of their initial analytical data for NFB was in line with your expectation before awarding the HTC analytical to Eberline.

Since you are out of office today, I have made the call to proceed with awarding the HTC sample analysis to Eberline.

Please let me know if you have any questions.

Thanks and have a great weekend.

*Ben Nwosu*  
**Health & Safety Officer/Group Leader**  
Weston Solutions, Inc.  
RST3/ED2

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**From:** Buster, Patrick  
**Sent:** Friday, July 07, 2017 12:14 PM  
**To:** Daly, Eric <Daly.Eric@epa.gov>  
**Cc:** Nwosu, Bernard <Ben.Nwosu@WestonSolutions.com>  
**Subject:** NFB Preliminary HPGe - Analytical Result Comparison

Hello Eric,

We just received our first lab package from Eberline where they analyzed the NFB samples “as is”. This lab package contains a portion of the samples we sent from Area 1. I put together a quick table so you could take a look at a few comparison numbers from the HPGe analysis versus lab analysis. Note that in this table I have two results for Radium-226 from the lab – one result is using 186keV peak, one using Bismuth-214. Please see the asterisks at the bottom of the table noting which one is which.

Currently the lab is awaiting authorization to go into formal preparation of samples as soon as possible, as ingrowth for the second count needs to start ASAP.

Once you give this a look over, could you please confirm that I can give the lab authorization to proceed formal sample preparations?

Thanks Eric!

Patrick Buster  
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